(Rupees in Crores)

1997-1998	83
1998-1999	112
	117

(c) The present power generation capacity of NHPC is 2149.2 MW. The design energy generation and the actual energy generation during the last three years is given below:

S. No.	Year	Design Energy (MUS)	Actual Energy Generated (MUs)
1.	1997-1998	9088.42	8820.83
2.	1998-1999	9088.42	997.26
3.	1999-2000	9113.98	8690.73*

(*The energy generation was less due to less inflow of water at Uri and Tanakpur HE projects & also due to breakdown of two main shafts of unit-I and III at Baira Siul HE Project).

Manufacturing of Power Generation Plants by BHEL

† 2576. SHRI RAJIV RANJAN SINGH:

DR. D. MASTHAN:

Will the Minister of POWER be pleased to state:

(a) whether it is a fact that power generation plants manufactured by Bharat Heavy Electricals Limited can generate electricity up to 70.8 percent;

(b) if so, the details thereof;

(c) whether it is also a fact that the power generated by the existing units of the National Thermal Power Corporation is comparatively less; and

(d) if so, the power generation capacity thereof?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) to (d) The average Plant

† Original notice of the Question was received in Hindi.

Load Factor (PLF) of thermal generating sets supplied by BHEL during April-June, 2000 was 70.8%. However, the thermal generating sets supplied by BHEL to NTPC achieved a PLF of 81.7% during 1999-2000, with some plants achieving more than 90%.

Thermal Power and Gas Based Projects in Madhya Pradesh

† 2577. SHRI KAILASH JOSHI: Will the Minister of POWER be pleased to state:

(a) the rtumber of proposals for Thermal Power and gas based projects submitted by Government of Madhya Pradesh to the Central Electricity Authority during the period from 1992 to 1999;

(b) the number of projects out of the above cleared till the 30th June, 2000, the number of proposals under consideration and rejected, separately;

(c) the number of proposals received from the public sector and private sector; and

(d) the projects cleared, under consideration and those rejected, separately?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) and (b) During the period 1992—99, 22 thermal power schemes were received in Central Electricity Authority (CEA) from the Government of Madhya Pradesh for Techno-Economic Clearance (TEC), Out of these, 12 are coal based, 7 naphtha/gas based and 3 are diesel based power projects. Upto 30.6.2000, 13 projects have been accorded TEC by CEA, 2 projects are under examination and 7 projects have been returned for want of certain essential inputs.

(c) Out of 22 schemes, 18 are in the private sector, 3 in the State sector and 1 in the Central sector.

(d) A statement indicating the names of the projects cleared, under consideration and those returned is enclosed.

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† Original notice of the Question was received in Hindi.